

Docket No.: 31014/41543  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Goulet et al.

Allowed: October 25, 2007

Patent No.: 7,347,872

Confirmation No.: 5723

Application No.: 10/678,167

Art Unit: 3738

Filed: October 6, 2003

Examiner: C. Prone

For: Connective Tissue Substitutes, Method of  
Preparation and Uses Thereof

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**REQUEST UNDER 37 C.F.R. §3.81**

Mail Stop Petitions  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Patentee respectfully requests under 37 C.F.R. §3.81 a Certificate of Correction to be issued for the above-identified U.S. Patent correcting the patent as noted in the "Certificate of Correction" form PTO/SB/44 enclosed herewith. Patentee inadvertently failed to include the second assignee's name on form PTOL-85B. Patentee solicits the granting of this Request for a Certificate of Correction to correct the assignee after issuance of the patent. If this request is granted, Patentee requests that this paper and the enclosed form PTO/SB/44 be forwarded to the Certification Branch for a Certificate of Correction to be issued.

Enclosed herewith is a copy of the assignment documents. The title page of the issued patent should be corrected to reflect the proper assignment of the patent to the following assignees: Universite Laval, Saint-Foy, Quebec, Canada G1K 7P4 and Universite De Montreal, 2900 Edouard-Montpetit, Montreal, Quebec, Canada H3T 1J4. The assignment was recorded on April 25, 2005 at reel/frame: 016492/0664.

Please charge our credit card in the amount of \$130 covering the fee required by 37 CFR §1.17(h). If any additional fee is deemed necessary, the Director is hereby authorized to charge that fee to our Deposit Account No. 13-2855, under Order No. 31014/41543.

Dated: August 11, 2008

Respectfully submitted,

By 

Joseph A. Williams, Jr.

Registration No.: 38,659

MARSHALL, GERSTEIN & BORUN LLP

233 S. Wacker Drive, Suite 6300

Sears Tower

Chicago, Illinois 60606-6357

(312) 474-6300

Attorney for Applicant



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEPTEMBER 06, 2005

PTAS



\*102990398A\*

S. SERGE SHAHINIAN  
SMART & BIGGAR  
1000 DE LA GAUCHETIERE WEST  
3300  
MONTREAL, QUEBEC, CANADA H3B 4W5

### UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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RECORDATION DATE: 04/25/2005

REEL/FRAME: 016492/0664

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: 85409-12D

#### ASSIGNOR:

LAVAL, UNIVERSITE

DOC DATE: 12/18/2003

#### ASSIGNEE:

UNIVERSITE DE MONTREAL  
2900 EDOUARD-MONTPETIT  
MONTREAL, QUEBEC, CANADA H3T 1J4

SERIAL NUMBER: 10678167

FILING DATE: 10/06/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: CONNECTIVE TISSUE SUBSTITUTES, METHOD OF PREPARATION AND USES THEREOF

016492/0664 PAGE 2

SHARON LATIMER, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

04-28-2005



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SHEET

-Y

Docket No. 85409-12D

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

APR 25 2005

Tab settings → → → ▼

To the Director of the United States Patent and Trademark Office

Record the attached original documents or copy thereof.

1. Name of conveying party(ies):

UNIVERSITE LAVAL

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: UNIVERSITE DE MONTREAL

Address: 2900 Edouard-Montpetit

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

City: Montreal State/Prov.: Quebec

Country: CANADA ZIP: H3T 1J4

Execution Date: December 18, 2003

Additional name(s) & address(es)

☐ Yes ☒ No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is:

Patent Application No.

Filing date

B. Patent No.(s)

10/678,167

October 6, 2003

Additional numbers

☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: S. Serge Shahinian

Registration No. 52,533

Address: SMART & BIGGAR

1000 de la Gauchetiere Street West

Suite 3300

City: Montreal State/Prov.: Quebec

Country: CANADA ZIP: H3B 4W5

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00

☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account

☐ Authorized to be charged to deposit account

8. Deposit account number:

19-2550

(Attach duplicate copy of this page if paying by deposit account)

40.00 DP

0000066 10/678167

APR 27 2005

01 FOI-8021

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

S. Serge Shahinian, Reg. No. 52,533

Name of Person Signing

Signature

April 22, 2005

Date

2

Total number of pages including cover sheet, attachments, and

Mail documents to be recorded with required cover sheet information to:  
Mail Stop Assignment Recordation Services  
Director of the United States Patent and Trademark Office  
P.O. Box 1450, Alexandria, VA 22313-1450

## ASSIGNMENT

WHEREAS, UNIVERSITÉ LAVAL, (hereinafter referred to as the "Assignor"), whose full post office address is Cité Universitaire, Québec, Québec G1K 7P4, Canada, is the owner of the entire right, title and interest in and to the invention described and claimed in the following patent applications (hereinafter referred to as the "Applications"):

<u>Serial No.</u>	<u>Filed</u>	<u>Title</u>
PCT/CA01/01637	November 21, 2001	CONNECTIVE TISSUE SUBSTITUTES, METHOD OF PREPARATION AND USES THEREOF
CA 2,429,666	November 21, 2001	CONNECTIVE TISSUE SUBSTITUTES, METHOD OF PREPARATION AND USES THEREOF
EP 01997320.5	November 21, 2001	CONNECTIVE TISSUE SUBSTITUTES, METHOD OF PREPARATION AND USES THEREOF
US 09/990,320	November 23, 2001	CONNECTIVE TISSUE SUBSTITUTES, METHOD OF PREPARATION AND USES THEREOF
US 10/678/167	October 6, 2003	CONNECTIVE TISSUE SUBSTITUTES, METHOD OF PREPARATION AND USES THEREOF

AND WHEREAS, UNIVERSITÉ DE MONTRÉAL, (hereinafter referred to as the "Assignee") whose full post office address is 2900 Édouard-Montpetit, Montréal, Québec H3T 1J4, Canada, is desirous of acquiring 7.6 % of the entire right, title and interest in and to the aforesaid invention in any and all countries in the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the aforesaid Assignor does hereby sell and assign to the aforesaid Assignee, 7.6 % of its entire right, title, and interest in and to any of the Applications, and any continuations or divisions thereof, and 7.6 % of its entire corresponding right, title and interest in and to any patents which may issue therefor.

Tel que convenu par le cessionnaire et les cédants, cette cession a été rédigée en anglais.  
As agreed by both the assignee and the assignors, this assignment has been drawn up in English.

DATED  
this 18<sup>th</sup> day of December , 2003 .

UNIVERSITÉ LAVAL

By: Raymond Leblanc  
Name: Raymond J. Leblanc  
Position: Vice-rector (Research)

WITNESS: Pauline Dagon

216 483656

JULY 23, 2003

PTAS

OBLON, SPIVAK, MCCLELLAND & ET AL  
1940 DUKE STREET  
ALEXANDRIA, VA 22314

Under Secretary of Commerce For Intellectual Property and  
Director of the United States Patent and Trademark Office  
Washington, DC 20231  
www.uspto.gov



\*102386906A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/06/2003

REEL/FRAME: 013818/0905

NUMBER OF PAGES: 9

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GOULET, FRANCINE

DOC DATE: 12/12/2002

ASSIGNOR:

RANCOURT, DENIS

DOC DATE: 12/12/2002

ASSIGNOR:

CLOUTIER, REJEAN

DOC DATE: 12/12/2002

ASSIGNOR:

TREMBLAY, JULIE

DOC DATE: 12/13/2002

ASSIGNOR:

AUGER, FRANCOIS A.

DOC DATE: 12/11/2002

ASSIGNOR:

NORMAND, ALBERT (DECEASED)

DOC DATE: 12/16/2002

ASSIGNOR:

LAMONTAGNE, JEAN

DOC DATE: 12/17/2002

RECEIVED: 7/25/03  
OBLON, SPIVAK, MCCLELLAND  
MAIER & NEUSTADT, P.C.

DOCKETING DEPT

Initials/Date Docketed: 6/25/03  
Type of Resp(s): \_\_\_\_\_

ASSIGNOR:  
GERMAIN, LUCIE

DOC DATE: 12/16/2002

ASSIGNOR:  
BOUCHARD, MARC

DOC DATE: 01/06/2003

ASSIGNOR:  
STEVENS, LOUIS-MATHIEU

DOC DATE: 01/07/2003

ASSIGNOR:  
ISLAM, NAZRUL

DOC DATE: 01/15/2003

ASSIGNOR:  
LAVERTY, SHEILA

DOC DATE: 01/15/2003

ASSIGNOR:  
LUSSIER, BERTRAND

DOC DATE: 01/14/2003

ASSIGNOR:  
LANGEЛИER, EVE

DOC DATE: 12/20/2002

ASSIGNOR:  
DUPUIS, DANIEL

DOC DATE: 12/20/2002

ASSIGNOR:  
BOUCHARD, STEPHANE

DOC DATE: 01/09/2003

ASSIGNOR:  
BELZIL, ANNE-MARIE

DOC DATE: 12/20/2002

ASSIGNOR:  
TREMBLAY, PIERROT

DOC DATE: 12/27/2002

ASSIGNEE:  
UNIVERSITE LAVAL  
SAINT-FOY  
QUEBEC, CANADA G1K 7P4

SERIAL NUMBER: 09990320  
PATENT NUMBER:

FILING DATE: 11/23/2001  
ISSUE DATE:

SAUNDRA BALLENGER, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



Atty Docket No.: 216483US6/hse

FORM PTO-1595  
1-31-92

RECORDATION FORM COVER SHEET  
**PATENTS ONLY**



U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): **6.15.04**  
Francine GOULET, Denis RANCOURT, Rejean CLOUTIER, Julie TREMBLAY, Francois A. AUGER, Albert NORMAND (Deceased), Legal Representative of Deceased: Constance Guillemette, Jean LAMONTAGNE, Lucie GERMAIN, Marc BOUCHARD, Eve LANGELIER, Daniel DUPUIS, Stephane BOUCHARD, Nazrul ISLAM, Louis-Mathieu STEVENS, Sheila LAVERTY, Bertrand LUSSIER, Anne-Marie BELZIL and Pierrot TREMBLAY

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of Conveyance:

- ☐ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☒ Other: Record to Correct Assignor #6 (Deceased), Name of Legal Representative of Deceased And Assignee's Address on a Substitute Assignment previously recorded on Reel/Frame 013818/0905

Execution Date: December 12, 12, 12, 13, 11, 16, 17, 16, 2002, January 6, 2003, December 20, 20, 2002, January 9, 15, 7, 15, 14, 2003, December 28, and 27, 2002

2. Name and address of receiving party(ies):

Name: UNIVERSITE LAVAL

Address: Sainte-Foy  
Quebec, Canada G1K7P4

06-21-2004



102771565

Additional name(s) and address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)  
09/990,320

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:



22850

Tel. (703) 413-3000  
Fax. (703) 413-2220

6. Total applications and patents involved: **1**

7. Total fee (37 CFR 3.41): \$40.00  
☒ Enclosed  
☐ Authorized to be charged to deposit account

8. Deposit account number: 15-0030  
(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Gregory J. Maier

Name of Person Signing

Registration Number: 25,599

*Joseph A. Scafetta Jr.*  
Signature

Joseph A. Scafetta, Jr.  
Registration No. 26,803

*June 15, 2004*  
Date

Total number of pages including this cover sheet: 12

06/16/2004 MGEDEM1 00000054 09990320

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Mail Stop Assignment Recordation Services  
Alexandria, Virginia 22313

Atty Docket No.: 216483US-6

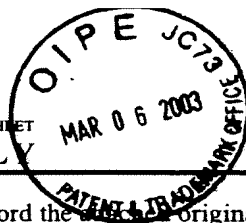
FORM PTO-1595  
1-31-92

03-11-2003



102386906

COVER SHEET  
ONLY



U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

DA

To the Honorable Court

se record the ~~original~~ original documents or copy thereof.

1. Name of conveyin

Francine GOULET; Denis RANCOURT; Rejean CLOUTIER;  
Julie TREMBLAY; Francois A. AUGER; Albert NORMAND  
(Deceased); Jean LAMONTAGNE; Lucie GERMAIN; Marc  
BOUCHARD; Louis-Mathieu STEVENS; Nazrul ISLAM;  
Sheila LAVERTY; Bertrand LUSSIER; Eve LANGELIER;  
Daniel DUPUIS; Stephane BOUCHARD; Anne-Marie BELZIL  
and Pierrot TREMBLAY

2. Name and address of receiving party(ies):

Name: UNIVERSITE LAVAL

Address: Saint-Foy  
Quebec, Canada G1K7P4

3. La 03

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

December 12, 12, 12, 13, 11, 16,  
17, 16, 2002, January 6, 7, 15, 15,  
14, 2003, December 20, 20, 2002,  
January 9, 2003, December 28,

Execution Date: 27, 2002

Additional name(s) and address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 1

A. Patent Application No.(s)

09/990,320

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence  
concerning document should be mailed:



22850

6. Total applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- ☒ Enclosed  
☐ Authorized to be charged to deposit account

8. Deposit account number: 15-0030

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9. Statement and signature

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Marvin J. Spivak

Name of Person Signing

Registration Number: 24,913

Signature

Date

3/6/03

Total number of pages including this cover sheet: 9

03/10/2003 LNUELLER 00000116 09990320

01 FC:8021

40.00 UP

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Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks  
Box Assignments  
Washington, D.C. 20231

## SUBSTITUTE ASSIGNMENT

This Assignment is submitted to replace the assignment recorded at Reel 012774, Frame 0404, to correct the assignee

### Assignment of Application

Page 1 of 4

INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS:

WHEREAS, I (WE) Francine GOULET, Sainte-Foy, Canada; Denis RANCOURT, Levis, Canada  
Rejean CLOUTIER, Sillery, Canada; Julie TREMBLAY, Beauport, Canada  
Francois A. AUGER, Sillery, Canada; Albert NORMAND (Deceased), Sainte-Foy, Canada  
Lucie GERMAIN, St-Augustin, Canada; Jean LAMONTAGNE, St-Augustin, Canada  
Marc BOUCHARD, Sainte-Foy, Canada; Eve LANGELIER, St-Etienne-de-Lauzon, Canada  
Daniel DUPUIS, Sainte-Foy, Canada; Stephane BOUCHARD, Hull, Canada  
Nazrul ISLAM, Sainte-Foy, Canada; Louis-Mathieu STEVENS, Montreal, Canada  
Sheila ~~Sheila~~ LAVERTY, St-Charles-sur-Richelieu, Canada; ~~Bernard~~ LUSSIER, St-Hyacinthe, Canada  
Anne-Marie BELZIL, Outremont, Canada; Pierrot TREMBLAY, Chicoutimi, Canada

INSERT TITLE OF INVENTION:

\_\_\_\_\_, respectively,  
have invented certain new and useful improvements in: CONNECTIVE TISSUE SUBSTITUTES, METHOD OF PREPARATION AND USES THEREOF

INSERT DATE INVENTORS SIGNED DECLARATION:

for which an application for Letters Patent was executed on \_\_\_\_\_  
(Application No. 09/990,320, filed 11/23/01), and

WHEREAS, UNIVERSITE LAVAL

(hereinafter referred to as "ASSIGNEE") having a place of business at: Sainte-Foy  
Quebec, Canada G1K7P4


is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: ✓ 12/12/2002	✓  (Signature of Inventor) Francine GOULET
Date: ✓ 12/12/2002	✓  (Signature of Inventor) Denis RANCOURT
Date: ✓ 12/12/2002	✓  (Signature of Inventor) Rejean CLOUTIER
Date: ✓ 13/12/2002	✓  (Signature of Inventor) Julie TREMBLAY
Date: ✓ 11/12/2002	✓  (Signature of Inventor) Francois A. AUGER
Date: ✓ 16/12/2002	✓  (Signature of Inventor) Albert NORMAND (Deceased), Legal Representative of Deceased: Constance Guillemette
Date: ✓ 17/12/2002	✓  (Signature of Inventor) Lucie GERMAIN JEAN LAMONTAGNE
Date: ✓ 16/12/2002	✓  (Signature of Inventor) Jean LAMONTAGNE LUCIE GERMAIN

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.  
ATTORNEYS AT LAW  
FOURTH FLOOR  
1755 JEFFERSON DAVIS HIGHWAY  
ARLINGTON, VIRGINIA 22202

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 06-01-03

Marc Bouchard  
(Signature of Inventor) Marc BOUCHARD

Date: \_\_\_\_\_

(Signature of Inventor) Eve LANGELIER

Date: \_\_\_\_\_

(Signature of Inventor) Daniel DUPUIS

Date: \_\_\_\_\_

(Signature of Inventor) Stephane BOUCHARD

Date: \_\_\_\_\_

(Signature of Inventor) Nazrul ISLAM

Date: \_\_\_\_\_

(Signature of Inventor) Louis-Mathieu STEVENS

Date: \_\_\_\_\_

(Signature of Inventor) Sheila LAVERTY

Date: \_\_\_\_\_

(Signature of Inventor) Bertrand LUSSIER

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.  
ATTORNEYS AT LAW  
FOURTH FLOOR  
1755 JEFFERSON DAVIS HIGHWAY  
ARLINGTON, VIRGINIA 22202

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: ✓ _____	(Signature of Inventor) _____ Marc BOUCHARD
Date: ✓ _____	(Signature of Inventor) _____ Eve LANGELIER
Date: _____	(Signature of Inventor) _____ Daniel DUPUIS
Date: _____	(Signature of Inventor) _____ Stephane BOUCHARD
Date: _____	(Signature of Inventor) _____ Nazrul ISLAM
Date: 7-1-03 _____	(Signature of Inventor) _____ Louis-Mathieu STEVENS
Date: _____	(Signature of Inventor) _____ Sheila LAVERTY
Date: _____	(Signature of Inventor) _____ Bertrand LUSSIER

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.  
ATTORNEYS AT LAW  
FOURTH FLOOR  
1755 JEFFERSON DAVIS HIGHWAY  
ARLINGTON, VIRGINIA 22202

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: ✓ _____	(Signature of Inventor) _____ Marc BOUCHARD
Date: ✓ _____	(Signature of Inventor) _____ Eve LANGELIER
Date: _____	(Signature of Inventor) _____ Daniel DUPUIS
Date: _____	(Signature of Inventor) _____ Stephane BOUCHARD
Date: 15.01.03 _____	(Signature of Inventor) <i>N Islam</i> _____ Nazrul ISLAM
Date: _____	(Signature of Inventor) _____ Louis-Mathieu STEVENS
Date: _____	(Signature of Inventor) _____ Sheila LAVERTY
Date: _____	(Signature of Inventor) _____ Bertrand LUSSIER

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Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

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Date: ✓ _____	(Signature of Inventor) _____	Marc BOUCHARD
Date: ✓ _____	(Signature of Inventor) _____	Eve LANGELIER
Date: _____	(Signature of Inventor) _____	Daniel DUPUIS
Date: _____	(Signature of Inventor) _____	Stephane BOUCHARD
Date: _____	(Signature of Inventor) _____	Nazrul ISLAM
Date: _____	(Signature of Inventor) _____	Louis-Mathieu STEVENS
Date: 15/01/2003	(Signature of Inventor) _____	<i>Sheila Lavery</i> Sheila LAVERTY
Date: 14/01/2003	(Signature of Inventor) _____	<i>Bertrand Lussier</i> Bertrand LUSSIER

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Date: \_\_\_\_\_

(Signature of Inventor) Marc BOUCHARD

Date: 20/12/2002

(Signature of Inventor) Eve LANGÉLIER

Date: 20/12/2002

(Signature of Inventor) Daniel DUFOIS

Date: 09-01-2003

(Signature of Inventor) Stephane BOUCHARD

Date: \_\_\_\_\_

(Signature of Inventor) Nazrul ISLAM

Date: \_\_\_\_\_

(Signature of Inventor) Louis-Mathieu STEVENS

Date: \_\_\_\_\_

(Signature of Inventor) Sheila LAVERTY

Date: \_\_\_\_\_

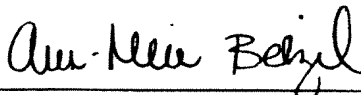
(Signature of Inventor) Bertrand LUSSIER

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Date: ✓ 28-12-02

✓   
(Signature of Inventor) Anne-Marie BELZIL

Date: ✓ 27-12-2002

✓   
(Signature of Inventor) Pierrot TREMBLAY

Date: \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor)

Date: \_\_\_\_\_

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(Signature of Inventor)

Date: \_\_\_\_\_

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(Signature of Inventor)

Date: \_\_\_\_\_

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(Signature of Inventor)

Date: \_\_\_\_\_

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